



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No. 6768

Alan Murray, et al.

Atty. Docket. No.: P70329US0

Serial No. 10/518,432

Group Art Unit: 1645

Filing Date: August 1, 2005

Examiner: Rodney P. SWARTZ

FOR: IMMUNOGENIC POLYPEPTIDE ISOLATED FROM MYCOBACTERIUM AVIUM SUBSPECIES PARATUBERCULOSIS AND USES THEREOF

AMENDMENT UNDER 37 C.F.R. 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action mailed September 22, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.